Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Monday 03 Oct 2022 until 23:59 on Tuesday 04 Oct 2022

Forecast Issued on Sunday 02 Oct 2022 at 15:51 by Met Office Aberdeen

Confidence: Low for eastward extent of rain and low cloud on Monday. High for wet weather at times on Tuesday and Wednesday but low confidence for detail. High for cold westerly and showery airstream on Thursday.

Headline for Monday 03 Oct 2022: Very windy, patchy afternoon rain becoming widespread in the evening.

Mountain weather hazards on Monday 03 Oct 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG						
Fog	Fog	Cloudy	Cloudy	Light rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability							
00%	00%	00%	10%	30%	40%	40%	40%

Forecast for Monday 03 Oct 2022

Weather: Dry in the morning, some areas of low cloud around the southern Cairngorms and Perthshire hills. Outbreaks of rain will spread northeast for a time in the afternoon. Further outbreaks of rain expected after dark, these turning persistent at times but some drier interludes expected across Upper Deeside.

Chance of cloud-free hill tops above 800m: 70%, best chance in the north of the region

Low Cloud and visibility: Areas of low cloud down to 800 metres across the southern Cairngorms at times through the day. Low cloud becoming more widespread down to 700 metres by early evening onwards.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 03 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	21/28 SW	18/24 SW	21/28 SW	30/37 S	37/46 S	44/56 S	52/66 S	47/60 S	47/61 S
900	15/22 SW	14/20 SW	15/22 SW	21/29 S	26/36 S	32/44 S	36/50 S	32/45 S	32/46 S
600	13/23 SW	12/20 SW	10/21 SW	13/24 SW	17/31 S	24/42 S	26/46 S	23/42 S	23/43 S
300	5/15 W	5/13 W	3/10 W	4/13 S	7/16 S	5/16 SW	8/22 S	8/22 SW	11/29 SW
Glen	4/14 W	5/12 W	5/10 W	6/14 SW	10/21 SW	8/19 SW	13/29 S	11/24 SW	13/30 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	4/-1	4/-1	4/-1	4/-2	4/-2	5/-3	5/-3	6/-1	7/1
900	6/2	6/2	5/1	6/1	6/1	7/1	7/1	8/2	9/4
600	8/5	7/4	7/4	8/5	9/6	9/5	8/4	10/6	11/7
300	9/7	8/6	7/6	10/10	12/10	12/11	11/9	12/10	13/11
Glen	9/8	8/7	8/7	11/10	13/11	13/11	12/9	12/10	13/11
Freezing Level*	2100m	2000m	2000m	2000m	2100m	2800m	3100m	3200m	3200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Gusty southerly winds reaching 70 mph or more at times across the higher tops of the southern Cairngorms through the afternoon and evening.

Forecast for Tuesday 04 Oct 2022

Weather: Chance of some persistent rain in the morning, especially across the west of the area. Drier and brighter conditions are expected to spread from the west in the afternoon with a mostly dry end to the day. Windy.

Maximum wind: Southwesterly 45 to 55 mph on the higher tops, slowly moderating in the afternoon.

Chance of cloud-free hill tops above 800m: 60%

Low Cloud and visibility: Low cloud down to 600 metres shrouding the summits at first, this clearing away through the morning with most summits clear of cloud by afternoon.

Temperature: **Glens:** Plus 8 rising to 15 Celsius
At 800m: Plus 8 Celsius
Freezing level: Above summits

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